FIG.1

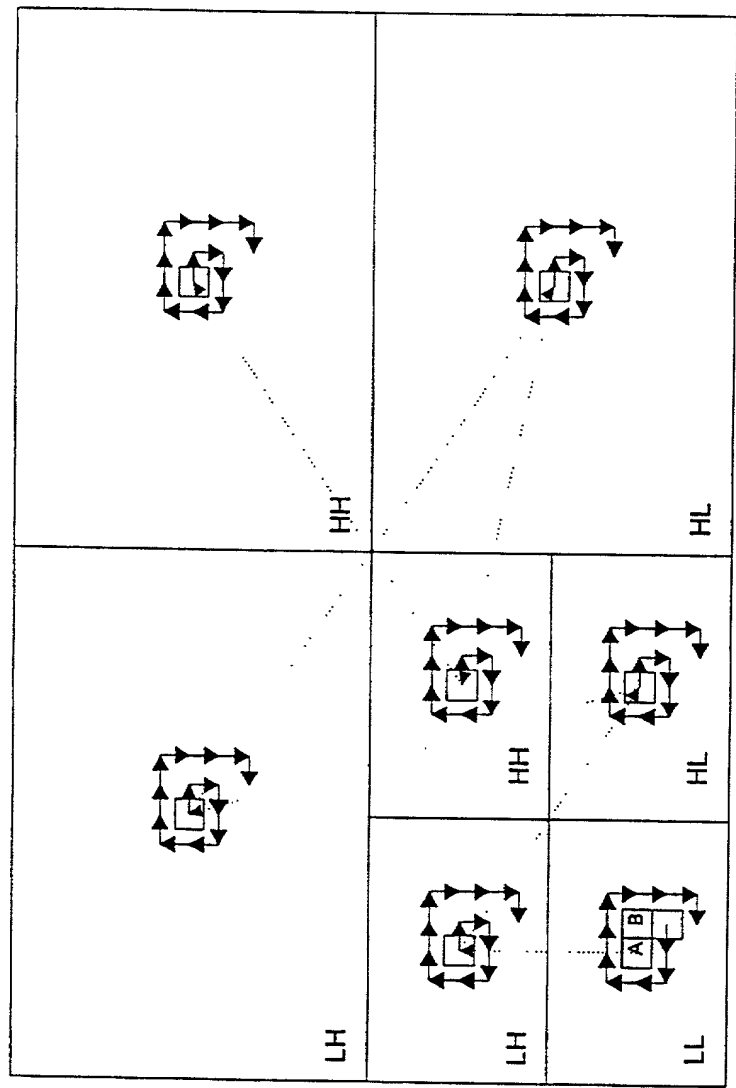
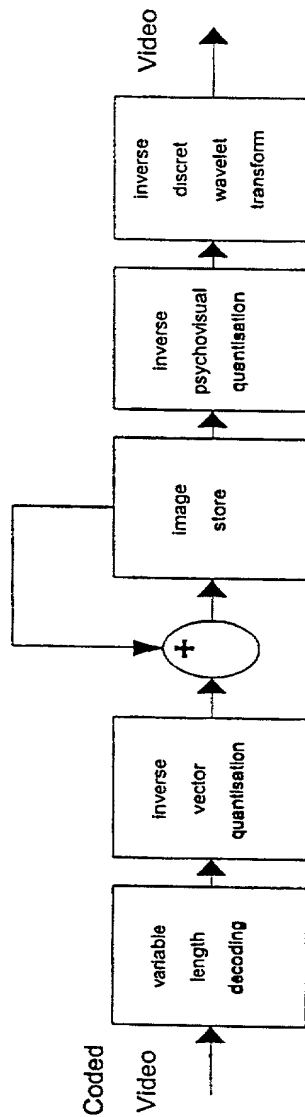
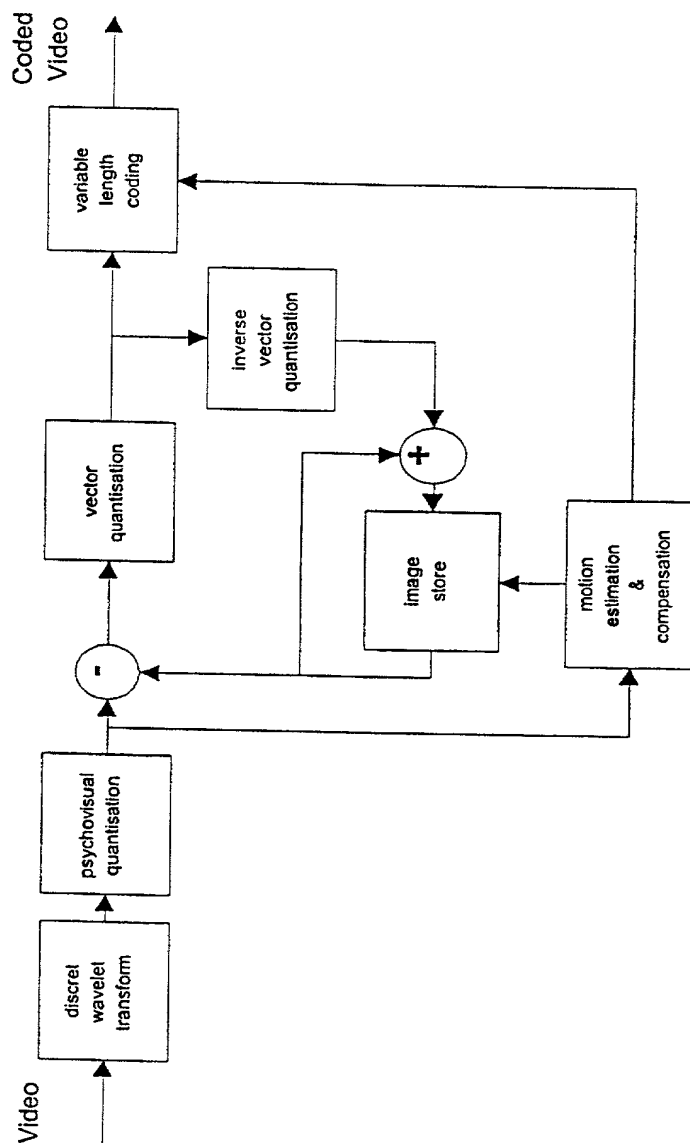


FIG. 2

FIG. 3

FIG. 4

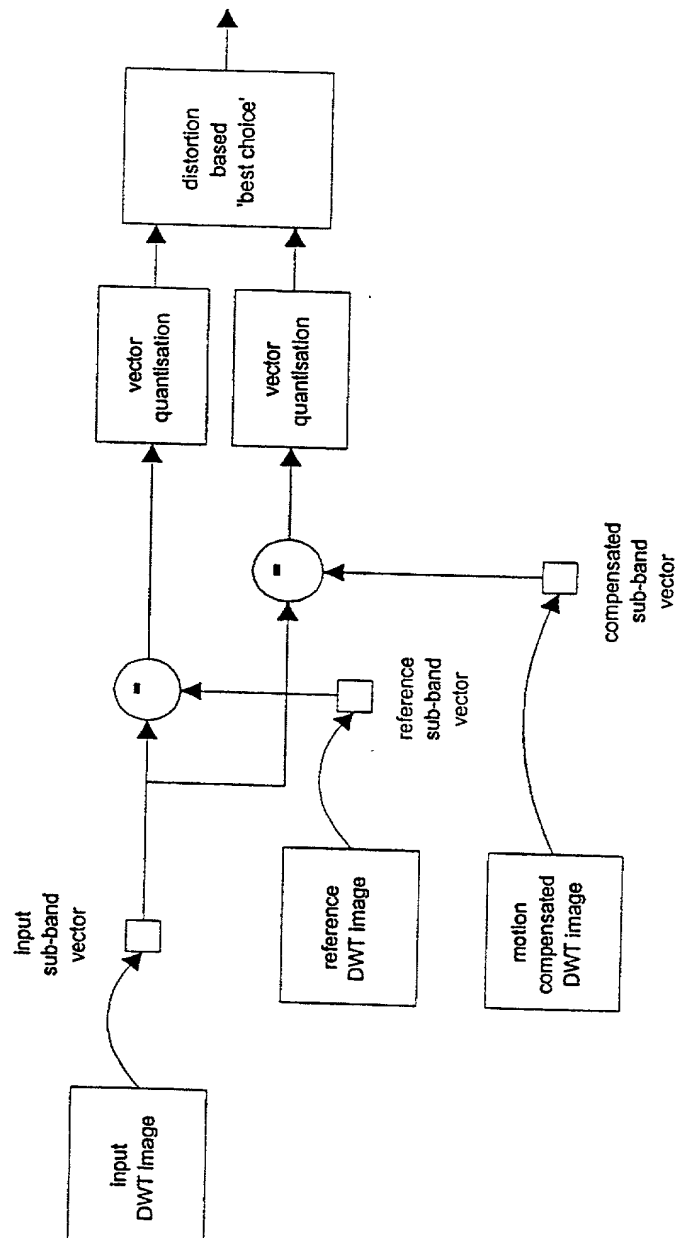
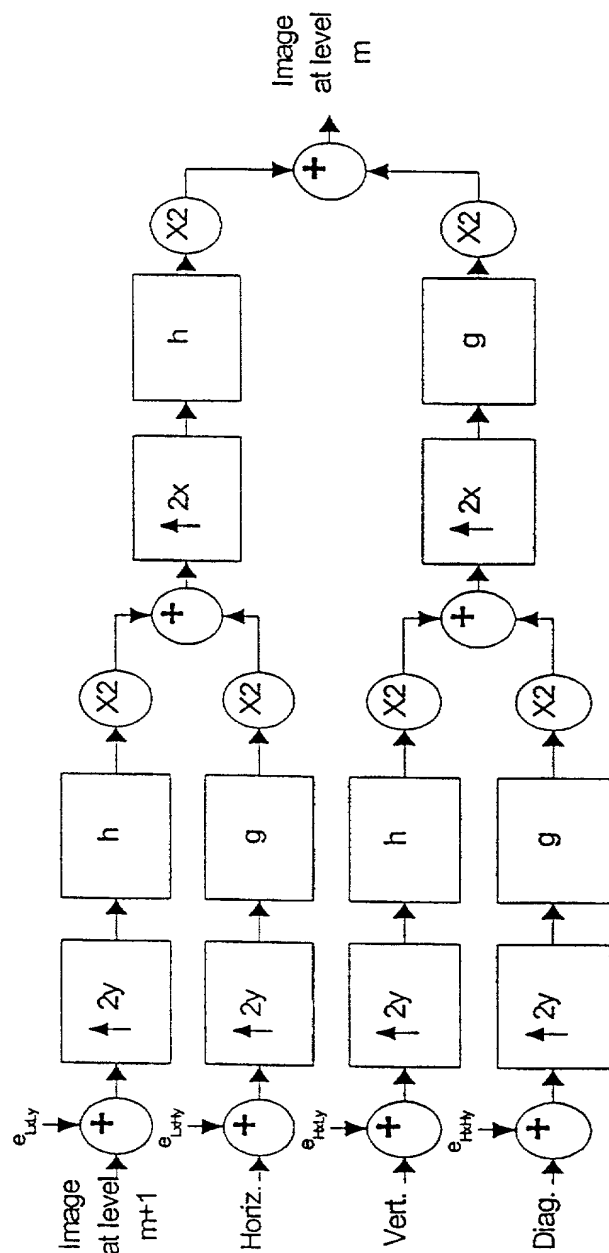


FIG. 5

FIG. 6

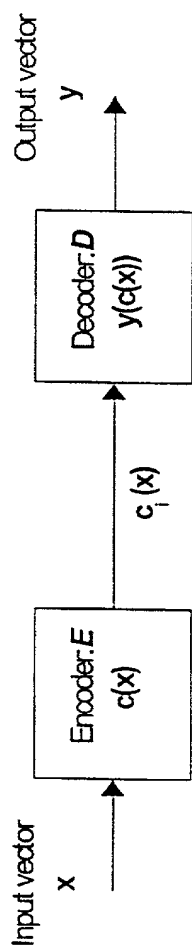


FIG. 7

Noise n

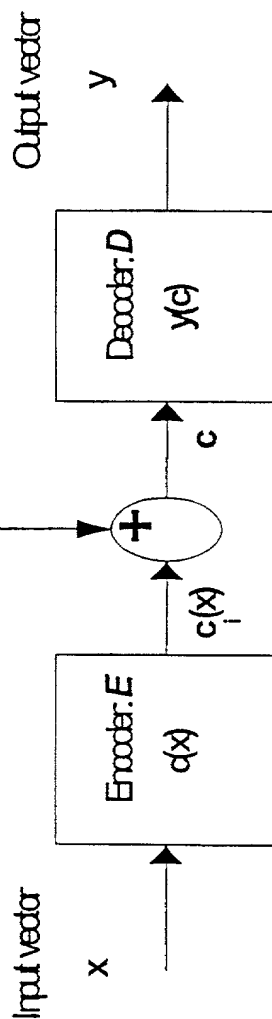
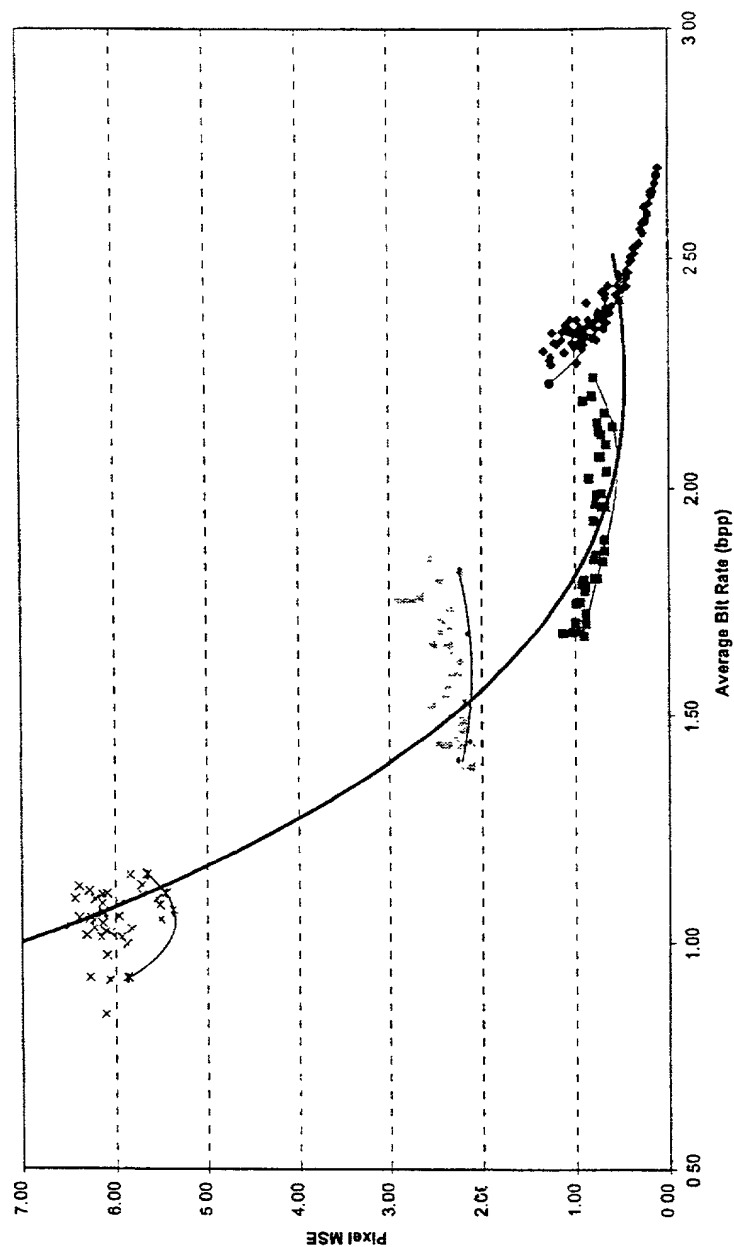


FIG. 8

**FIG. 9**

✕ N=8x8 neurons; ▲ N=16x16 neurons; ■ N=32x32 neurons; ● N=64x64 neurons.

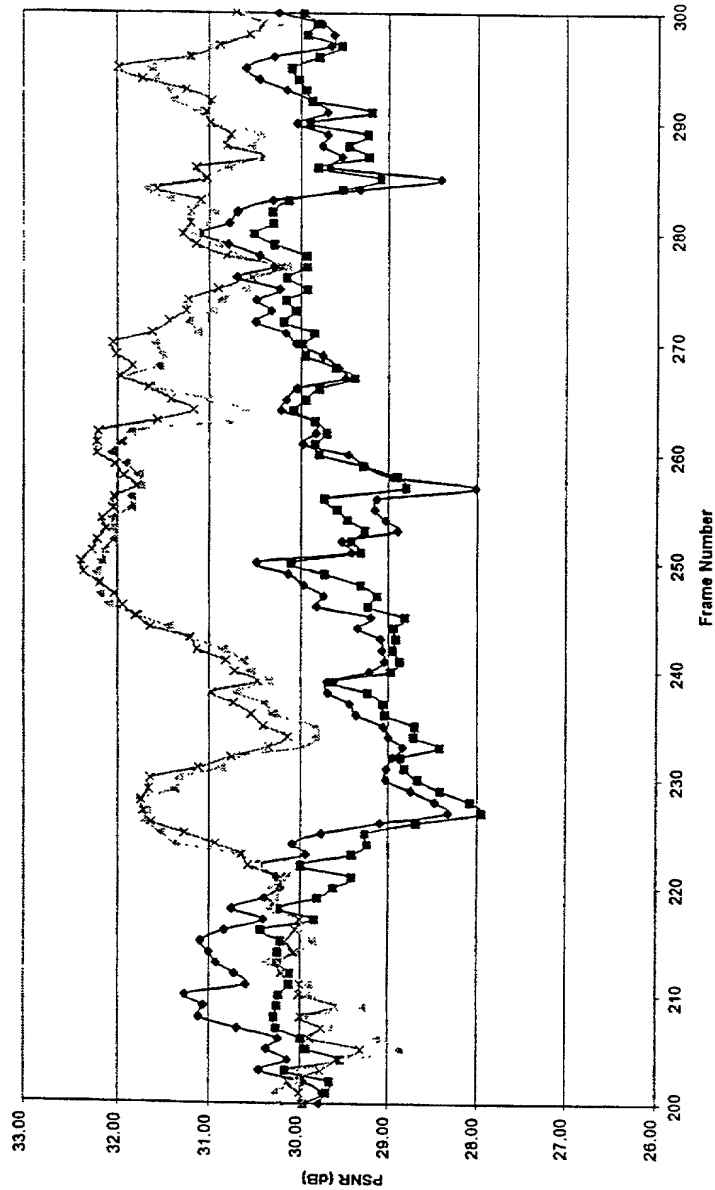
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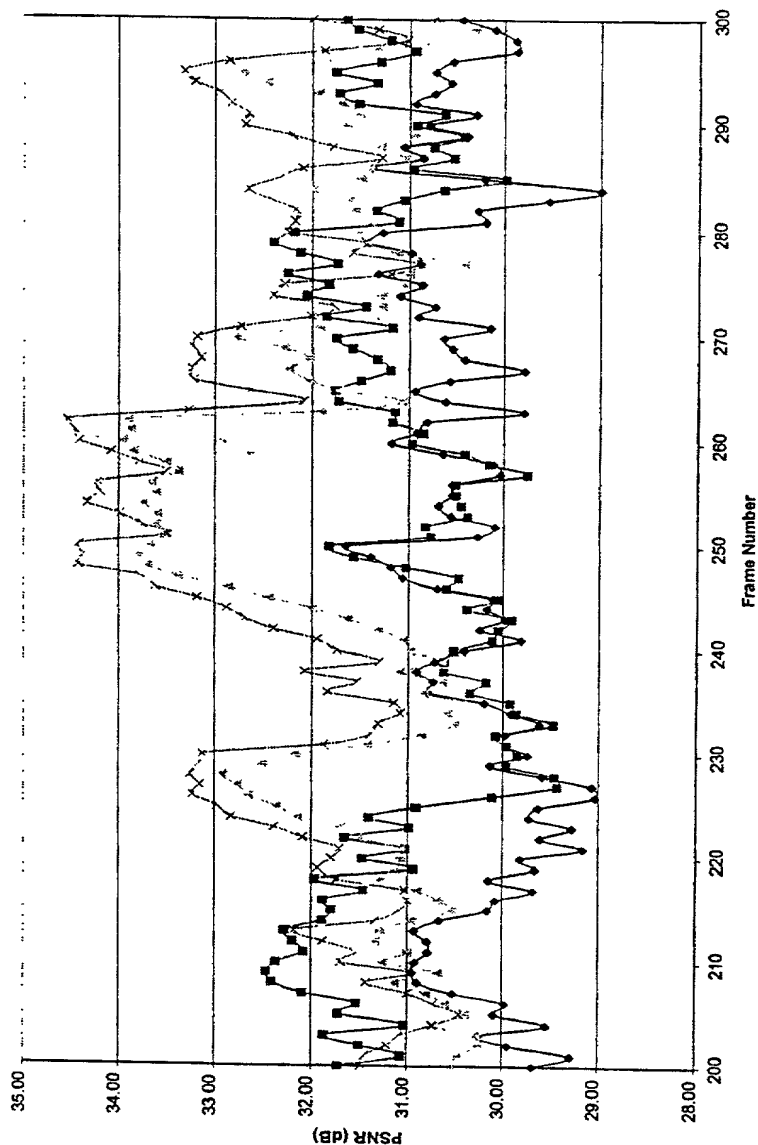
FIG. 10



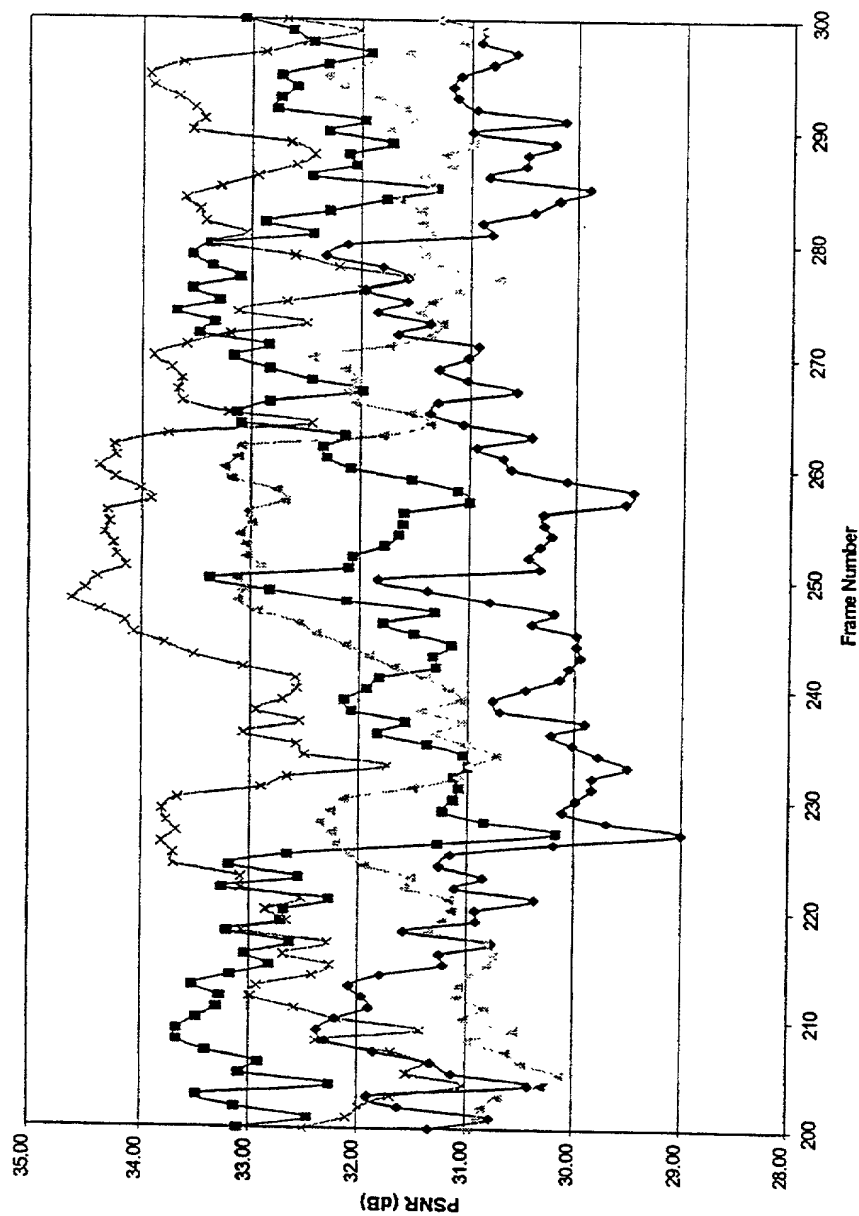
FIG. 11

**FIG. 12**

✕ extended algorithm - first sequence; ▲ basic method - first sequence;
◆ extended algorithm - second sequence; ■ basic algorithm - second sequence.

**FIG. 13**

✕ extended algorithm - first sequence; ▲ basic method - first sequence;
■ extended algorithm - second sequence; ◆ basic algorithm - second sequence.

**FIG. 14**

- ✕ extended algorithm - first sequence; ▲ basic method - first sequence;
- extended algorithm - second sequence; ◆ basic algorithm - second sequence.